12,22-05



JW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/813,407

Confirmation No.

5642

First Inventor

Jiping Li

Filing Date

March 29, 2004

Tech. Center/

2822

Examiner

Trinh, Michael Manh

Art Unit

Title:

High Throughput Measurement Of Via Defects In Interconnects

Docket No.:

008546USA

Customer No.:

34036

Santa Clara, California December 20, 2005

Mail Stop ISSUE FEE COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER NOTICE OF ALLOWANCE UNDER 37 C.F.R. 1.312

Dear Sir:

In response to Notice of Allowance dated April 27, 2005, please amend the above-identified application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 3 of this paper and include two replacement sheets.

Remarks/Arguments begin on page 4 of this paper.

An **Appendix** including two replacement drawing figures (and a cover sheet) is attached following page 4 of this paper.